

01-07-02

A

1

UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

Box: NEW PATENT APPLICATION
COMMISSIONER OF PATENTS
Washington, D.C. 20231

Docket No.: 907B.0003.U1(US)

Express Mail mailing label number: EL 865850520 US

Date of Deposit: **October 24, 2001**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to the Commissioner of Patents, Washington, D.C. 20231.

Victoria Parker.
(Name of person mailing paper)

Victoria Parker.
(Signature of person)

Sir:

Transmitted herewith for filing is the patent application of

Inventors: **Richard B. Ertel**
Tom Giallorenzi
Eric Hall

for: **CODE ASSIGNMENT ALGORITHM FOR SYNCHRONOUS DS-CDMA
LINKS WITH SDMA USING ESTIMATED SPATIAL SIGNATURE
VECTORS**

This U.S. Patent Application claims priority under 35 U.S.C. 119(e) from Provisional Patent Application No.: 60/243,808, filed **October 27, 2000**.

Enclosed are:

- ☐ Declaration and Power of Attorney;
- ☒ 1 Cover Page;
- ☒ 25 pages of Specification that consists of 20 pages of Description, 4 pages of Claims and 1 page of Abstract;
- ☒ 7 sheet of drawings;
- ☐ An Assignment of the invention to: L-3 Communications, New York, NY will follow

J1046 U.S. PTO
10/037423
10/24/01

The Filing Fee is calculated below.

CLAIMS AS FILED

(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee
				\$740.00
Total Claims	19-20 =	0	\$ 18.00	\$0.00
Independent Claims	4- 3 =	1	\$ 84.00	<u>\$84.00</u>
TOTAL FILING FEE				<u>\$824.00</u>

 X A check in the amount of **\$824.00** in payment of the filing fee is enclosed.

 Charge \$ to Deposit Account No. 50-1924.

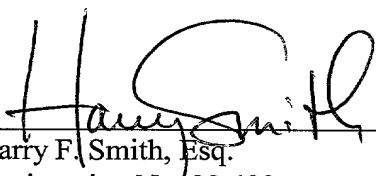
Fee Deficiency: The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 50-1924.

Address all future communications to:

Customer No.: 29683

Direct telephone calls to Harry F. Smith at (203) 366-4084
Direct facsimiles to (203)366-4109

10/23/01
Date of Signature



Harry F. Smith, Esq.
Registration No. 32,493
Attorney for Applicant(s)

Harrington & Smith, LLP
1809 Black Rock Turnpike
Fairfield, CT 06432